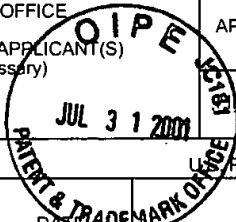


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July 31, 2001

APPLICANT Yoshinori MIWA et al.



JUL 31 2001

FILING DATE March 29, 2001

GROUP 2881

US PATENT DOCUMENTS

*EXAMINE R	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLAS	FILING DATE IF APPROPRIATE
23	4,969,168	11/1990	SAKAMOTO et al.	378	34	
	5,063,582	11/1991	MORI et al.	378	34	
	5,093,579	03/1992	AMEMIYA et al.	250	453.1	
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLAS	TRANSLATIO N YES/NO/ OR ABSTRACT
23	6-216000	08/1994	Japan	H01	21/27	Abstract

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

K. Brown

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5-18-02

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.